

CLAIM AMENDMENTS:

Claim 1-9 (Cancelled).

Claim 10 (New): A liquid crystal display, comprising:

a scan driver circuit for outputting a scan activating signal;

a liquid crystal display panel for receiving the scan activating signal to generate a frame display frequency;

a first rotation speed control circuit and a second rotation speed control circuit for receiving the scan activating signal to control a first rotation speed of a first motor and a second rotation speed of a second motor, respectively;

a first light source and a second light source disposed along with the liquid crystal display panel to provide a first light beam and a second light beam, respectively;

a first polygonal column reflector connected to the first motor for synchronizing with the first rotation speed of the first motor to reflect the first light of the first light source onto the liquid crystal display panel; and

a second polygonal column reflector connected to the second motor for synchronizing with the second rotation speed of the second motor to reflect the second light of the second light source onto the liquid crystal display panel;

wherein the first light beam and the second light beam are adjusted to be reflected onto the liquid crystal display panel to synchronously correspond to the frame display frequency of the liquid crystal display panel.

Claim 11 (New) The liquid crystal display according to claim 10, wherein each of the first and second polygonal column reflectors further comprises:

a column body with a plurality of body side faces; and

a plurality of reflecting materials disposed onto the body side faces, respectively.

Claim 12 (New): The liquid crystal display according to claim 11, wherein the reflecting materials are a plurality of aluminum slices.

Claim 13 (New): The liquid crystal display according to claim 11, wherein the reflecting materials are a plurality of reflecting mirrors.

Claim 14 (New): The liquid crystal display according to claim 11, wherein the column body is hollow.

Claim 15 (New): The liquid crystal display according to claim 11, wherein the liquid crystal display further comprises:

a first convex lens disposed between the first light source and the first polygonal column reflector for focusing the first light beam from the first light source on the reflecting side faces of the first polygonal column reflector, and

a second convex lens disposed between the second light source and the second polygonal column reflector for focusing the second light beam from the second light source on the reflecting side faces of the second polygonal column reflector.